

# The Greater New Haven Transit District (GNHTD)

ID Number: 1049

840 Sherman Avenue  
Hamden, CT 06514

Chief Executive Officer: Donna K. Carter,  
Executive Director  
(203)288-6282

## System Wide Information

## Modal Information

| General Information   | Financial Information  | Characteristics  | Demand Response |
|---|--|--|-----------------|
| <b>Urbanized Area (UZA) Statistics — 1990 Census</b><br><b>New Haven–Meriden, CT</b><br>Square Miles 188<br>Population 451,486<br>Population Ranking out of 405 UZAs 67   | <b>Fare Revenues Earned</b><br>Directly Operated \$0<br>Purchased Transportation 240,997<br><b>Total Fare Revenues Earned \$240,997</b><br><br><b>Sources of Operating Funds Expended</b><br>Passenger Fares \$240,997<br>Local Funds 40,507<br>State Funds 2,187,137<br>Federal Assistance <sup>1</sup> 482,065<br>Other Funds 0<br><b>Total Operating Funds Expended \$2,950,706</b><br><br><b>Summary of Operating Expenses</b><br>Salaries, Wages and Benefits \$0<br>Materials and Supplies 0<br>Purchased Transportation 3,087,454 Q<br>Other Operating Expenses 0<br><b>Total Operating Expenses \$3,087,454 Q</b><br><br>Reconciling Cash Expenditures \$0 | Operating Expense \$3,087,454 Q<br>Capital Funding \$785,756<br>Annual Passenger Miles 1,211,373<br>Annual Vehicle Revenue Miles 1,211,373<br>Annual Unlinked Trips 198,778<br>Average Weekday Unlinked Trips 710<br>Annual Vehicle Revenue Hours 70,956<br>Fixed Guideway Directional Route Miles N/A<br>Vehicles Available for Maximum Service 62<br>Average Fleet Age in Years 2.6<br>Vehicles Operated in Maximum Service 53<br>Peak to Base Ratio N/A<br>Percent Spares 17%<br>Incidents 5<br>Patron Fatalities 0 |                 |
| <b>Service Area Statistics</b><br>Square Miles 188<br>Population 451,486  |  |  |                 |
| <b>Service Consumption</b><br>Annual Passenger Miles 1,211,373<br>Annual Unlinked Trips 198,778<br>Average Weekday Unlinked Trips 710<br>Average Saturday Unlinked Trips 133<br>Average Sunday Unlinked Trips 126             |  |  |                 |
| <b>Service Supplied</b><br>Annual Vehicle Revenue Miles 1,211,373<br>Annual Vehicle Revenue Hours 70,956<br>Vehicles Available for Maximum Service 62<br>Vehicles Operated in Maximum Service 53<br>Base Period Requirement 0 | <b>Sources of Capital Funds Expended</b><br>Local Funds \$29,435<br>State Funds 121,435<br>Federal Assistance <sup>2</sup> 764,234<br><b>Total Capital Funds Expended \$915,104</b>  | <b>Performance Measures</b><br><br><b>Service Efficiency</b><br>Operating Expense per Vehicle Revenue Mile \$2.55 Q<br>Operating Expense per Vehicle Revenue Hour \$43.51 Q<br><br><b>Cost Effectiveness</b><br>Operating Expense per Passenger Mile \$2.55 Q<br>Operating Expense per Unlinked Passenger Trip \$15.53 Q<br><br><b>Service Effectiveness</b><br>Unlinked Passenger Trips per Vehicle Revenue Mile 0.16<br>Unlinked Passenger Trips per Vehicle Revenue Hour 2.80                                       |                 |

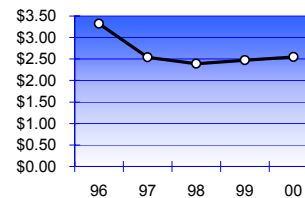
## Vehicles Operated in Maximum Service

## Uses of Capital Funds

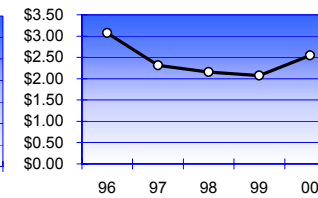
|                 | Directly Operated | Purchased Transportation |                 | Rolling Stock | Facilities and Other | Total     |
|-----------------|-------------------|--------------------------|-----------------|---------------|----------------------|-----------|
| Demand Response | 0                 | 53                       | Demand Response | \$655,324     | \$130,432            | \$785,756 |

## Demand Response

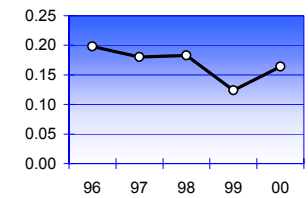
### Operating Expense per Vehicle Revenue Mile



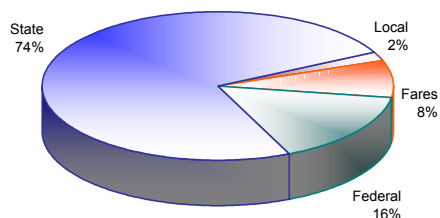
### Operating Expense per Passenger Mile



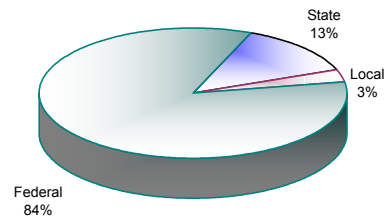
### Passenger Trips per Vehicle Revenue Mile



## Sources of Operating Funds Expended



## Sources of Capital Funds Expended



<sup>1</sup> Excludes Federal capital funds used to pay for operating expenses.

<sup>2</sup> Includes Federal capital funds used to pay for operating expenses.